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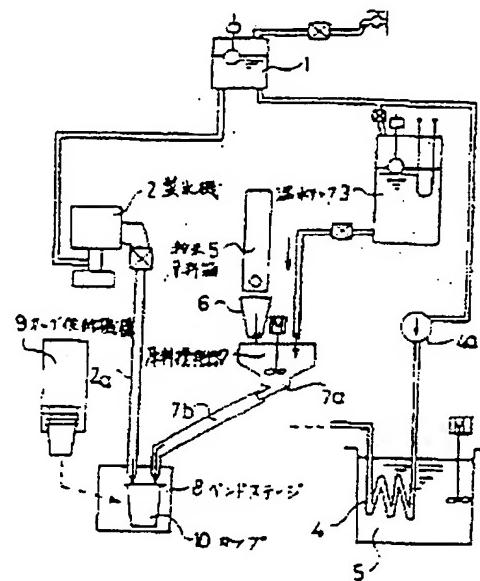
APPLICATION DATE : 19-01-88
APPLICATION NUMBER : 63008951

APPLICANT : FUJI ELECTRIC CO LTD;

INVENTOR : SUMIKAWA TERUAKI;

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TITLE : MANUFACTURE OF POWDER RAW MATERIAL BASED COLD DRINK FOR CUP TYPE DRINK AUTOMATIC VENDING MACHINE



ABSTRACT : PURPOSE: To maintain a sanitary condition with a high level by performing washing, disinfection, and drying by a hot water in the final after blow process at every selling operation.

CONSTITUTION: A prescribed quantity of ice is thrown in a cup 10 delivered to a vent stage 8 from an ice maker 2 by a cup supplying mechanism 9 based on a sale command. Next, drink raw liquid stirred and compounded in a raw material stirrer 7 is injected to the cup 10. After the drink raw liquid is ejected, the hot water is supplied additionally from a hot water tank 3 to the stirrer 7, and the residue of the raw material being attached on a system is washed and injected to the cup 10, then, cold drink containing the ice can be manufactured.

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